Table 11.2 – Installed Nameplate Capacity of Utility Steam-Electric Generators With Environmental Equipment

(Megawatts)

|                         | <u>1990</u> | <u>2000</u> | <u>2001</u> | <u>2002</u> |
|-------------------------|-------------|-------------|-------------|-------------|
| Coal Fired              |             |             |             |             |
| Particulate Collectors  | 315,681     | 321,636     | 329,187     | 329,459     |
| Cooling Towers          | 134,199     | 146,093     | 154,747     | 154,750     |
| Scrubbers               | 69,057      | 89,675      | 97,804      | 98,363      |
| Total <sup>1</sup>      | 317,522     | 328,741     | 329,187     | 329,459     |
| Petroleum and Gas Fired |             |             |             |             |
| Particulate Collectors  | 33,639      | 31,090      | 31,575      | 29,879      |
| Cooling Towers          | 28,359      | 29,427      | 34,649      | 45,747      |
| Scrubbers               | 65          | 0           | 184         | 310         |
| Total <sup>1</sup>      | 59,372      | 57,697      | 61,634      | 71,709      |
| Total                   |             |             |             |             |
| Particulate Collectors  | 349,319     | 352,727     | 360,762     | 359,338     |
| Cooling Towers          | 162,557     | 175,520     | 189,396     | 200,497     |
| Scrubbers               | 69,122      | 89,675      | 97,988      | 98,673      |
| Total <sup>1</sup>      | 376,894     | 386,438     | 390,821     | 401,168     |

**Source:** EIA, *Annual Energy Review 2003*, DOE/EIA-0384 (2003) (Washington, D.C., September 2004), Table 12.8. **Notes:** 

<sup>&</sup>lt;sup>1</sup>Components are not additive because some generators are included in more than one category. Through 2000, data are for electric utilities with fossil-fueled steam-electric capacity of 100 megawatts or greater. Beginning in 2001, data are for electric utilities and unregulated generating plants (independent power producers, commercial plants, and industrial plants) with fossil-fueled or combustible renewable steam-electric capacity of 100 megawatts or greater.